



FRP Filter Housing / PP FRP Filter Strainers



Overview

- FRP Filter housings are manufactured using optimum quality fibre-reinforced plastic with the aid of modern techniques under the vigilance of our experienced professionals.
- These housings are widely used for eradicating suspended particles such as arsenic, lead, chlorine and mercury from groundwater.
- FRP Filter systems are most suitable for Sea water, highly acidic water etc. many fluids where metallic filter housings are not viable to use due to corrosion issues.

Features & Benefits

- Seamless finish & High durability. Less weight & as strong as stainless steel.
- Housing designed to meet ASME Code, Section X Design standards.
- Isophthalic, Bisphenol and Vinyl ester resins selected as per the compatibility.
- Seamless Construction which eliminates leakages.

Application

- Desalination
- Pre RO application
- Oil well Injection
- Produced water filtration
- Acids
- Alkalis & Brines

Specification

- Filter Housing : Fibre Reinforced Plastic (FRP), Polypropylene
- Size : Customized
- Micron Rating : Based on type of Screen mesh, Filter Bags or Cartridges selected
- Nos of cartridge/Bags : 01, 03, 04, 07 & customised.....
- End connection : DOE, Flange type & customised...